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George A. Leone, Sr.

Minneapolis

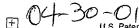
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UTILITY PATENT APPLICATION TRANSMITTAL

60012US Attorney Docket No. BEATY First Inventor METHOD AND APPARATUS FOR THREE DIMENSIONAL INSPECTION OF ELECTRONIC COMPONENTS

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL017554511US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231			
Fee Transmittal Form (e.g., PTO/SB/17) (Submut an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 64] (proferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention	 7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies 			
 Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS			
Detailed DescriptionClaim(s)Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of Attorney			
4. V Drawing(s) (35 U.S.C. 113) Total Sheets 30	11. English Translation Document (if applicable)			
4.	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other: .Unsigned Declaration and			
6 Application Data Sheet. See 37 CFR 1 76	·Power of Attorney			
17. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Proc application information. Examiner MANCUSO For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuation can only be relied upon when a portion has been inadverted.	of prior application No			
18. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label 23430 (Insert Customer Number or Bar Code Label) Correspondence address below				
George A. Leone, Sr. 234	130			
Name				
Address	IRRK-OFFICE			

Zip Code 55448

30,567

763-754-5943

Date Apirl 27, 2001 Signature Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

State

Telephone

MN

763-767-2762

Registration No. (Attorney/Agent)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number		_,
Filing Date		
First Named Inventor	BEATY	
Examiner Name		
Group Art Unit		
Attorney Docket No.	60012US	

METHOD OF PAYMENT FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge 3.			ONA	L FE	ES	
indicated fees and credit any overpayments to:		Large	9	Smal	I ~	
Deposit Account	_	Entity	•	Entity	-	Fee Paid
Number	Fee Code	Fee (\$)	Code	Fee (\$)	Fee Description	Tee Laid
Deposit Account	105	130	205	65	Surcharge - late filing fee or oath	
Name	127	50	227	25	Surcharge - late provisional filing fee or	
Charge Any Additional Fee Required	1				cover sheet	
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	139	130	139	130	Non-English specification	
See 37 CFR 1.27	147 2	,520	147	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Check Credit card Money Other	440.4	040*	442	4 940*	Requesting publication of SIR after	
FEE CALCULATION	113 1	,64U"	113	1,840*	Examiner action	
	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	117	890	217	445	Extension for reply within third month	
Code (\$) Code (\$)	118 1	1,390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee \$355.00	128 1	1,890	228	945	Extension for reply within fifth month	
	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	120	310	220	155	Filing a brief in support of an appeal	
	121	270	221	135	Request for oral hearing	
		1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) \$355.00	140	110	240	55	Petition to revive - unavoidable	<u> </u>
2. EXTRA CLAIM FEES		1,240	241	620	Petition to revive - unintentional	<u> </u>
Fee from Extra Claims below Fee Pai	d 142	1,240	242	620	Utility issue fee (or reissue)	
Total Claims \$8 -20** = 68 X 9 = 612	143	440	243	220	Design issue fee	
Independent Claims 5 - 3** = 2 X 40 = 80	144	600	244	300	Plant issue fee	
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	1				• • •	
102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be	
109 80 209 40 ** Reissue independent claims over original patent					examined (37 CFR § 1.129(b))	
600		710	279	355	Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination	
		r foo /	enacii	54)	of a design application	
SUBTOTAL (2) (\$) 692		riee (specii	y/	(0)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

OUDMITTED BY		Complete (#	Complete (if applicable)		
SUBMITTED BY Name (PnntiType)	George A. Leone, Sr.	Registration No. (Attorney/Agent) 30,567	Telephone	763-767-2762	
	9) 12 1	(Date	April 27,2001	
Signature	Severy line	7) r.			

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